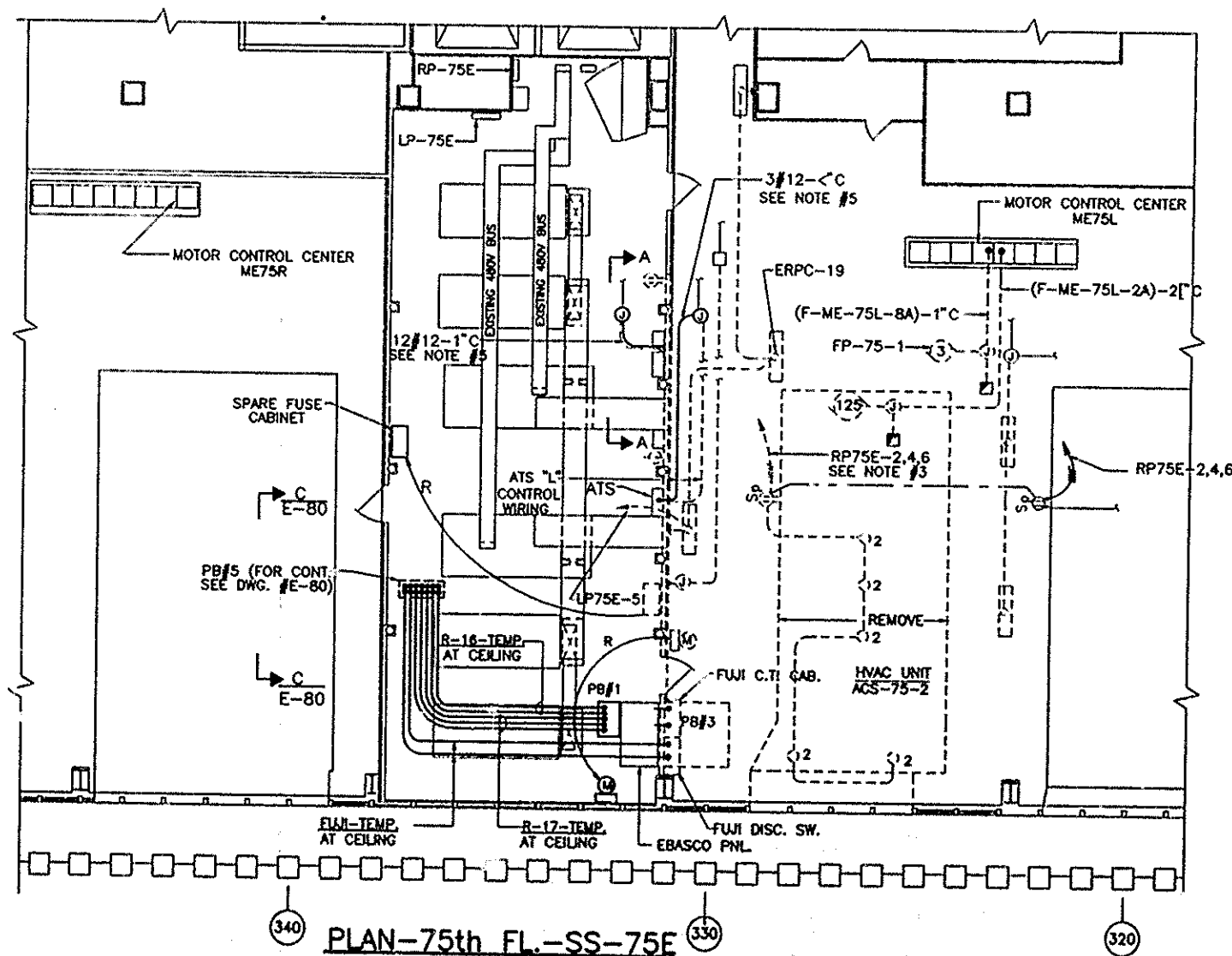
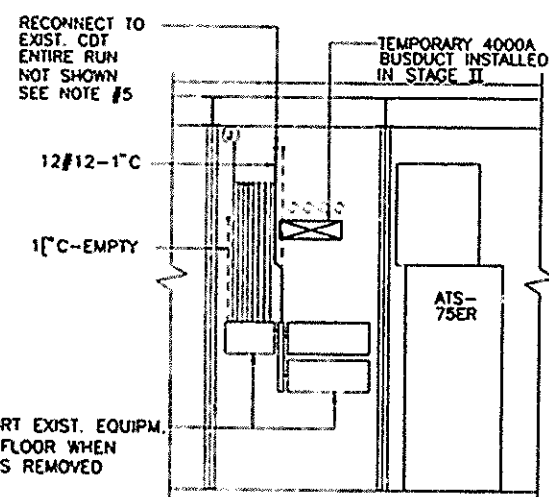


PLAN-76th FL.-SS-75E



PLAN-75th FL.-SS-75E

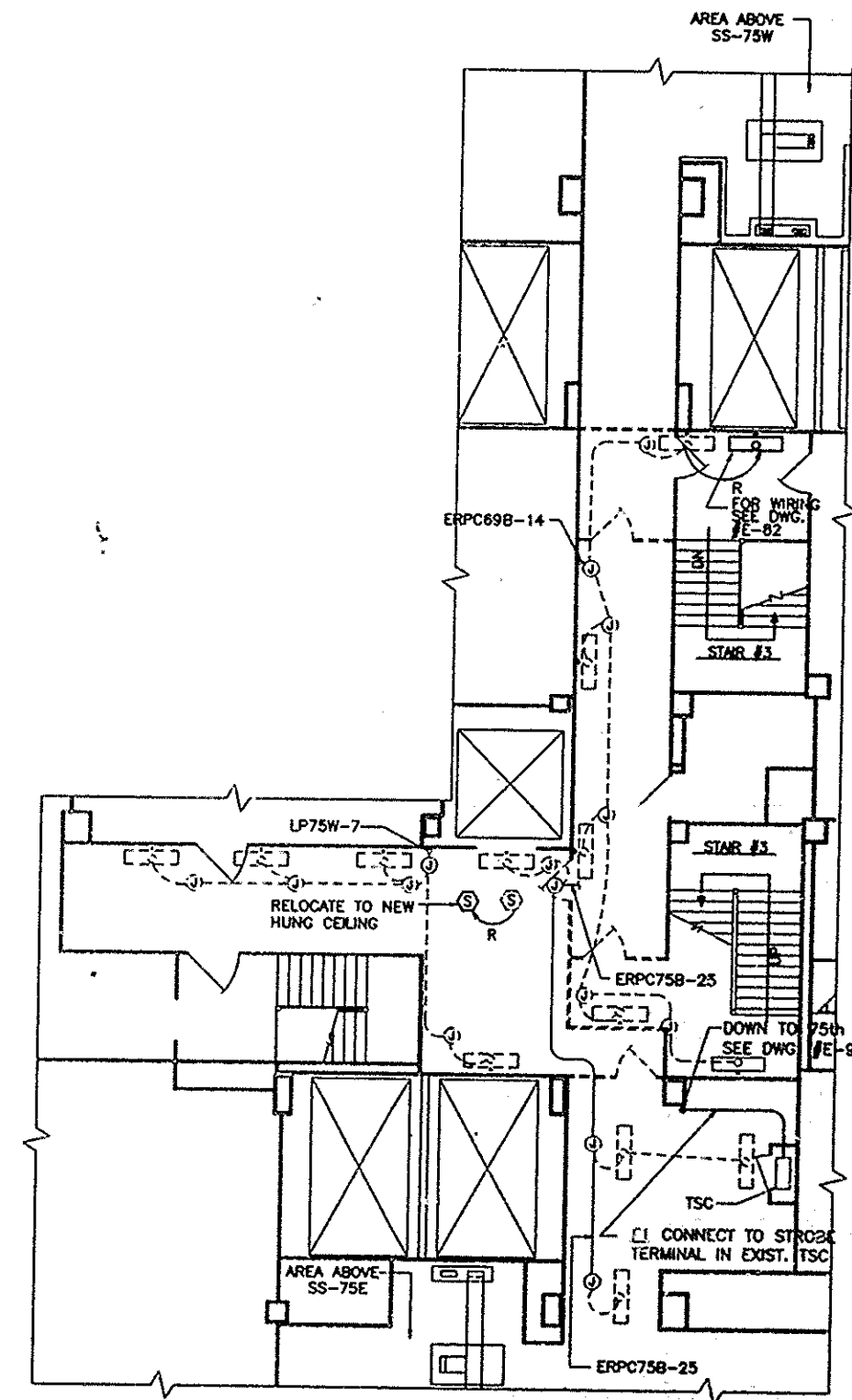


SECTION A-A

SCALE IN FEET
0 2 4 6 8

NOTES

1. FOR LEGEND SEE DWG. #E-1, FOR GENERAL NOTES, ABBREVIATIONS AND LIGHTING FIXTURE SCHEDULE SEE DWG. #E-2.
2. FOR TYPICAL SUBSTATION STAGE I SEQUENCE OF INSTALLATION SEE DWG. #E-4.
3. REMOVE RECEPTACLE AND BRANCH CIRCUIT WIRING RP75E-2,4,6 BACK TO PANELBOARD, ABANDON CONDUIT IN FLOOR SLAB, CUT CONDUIT STUB-UPS FLUSH WITH FLOOR SLAB AND PLUG CONDUIT.
4. SUPPORT EXISTING CDT'S OF LTG., FIRE ALARM AND CARD ACCESS SYSTEMS FROM SLAB OF 76th FLOOR CORRIDOR WHEN WALLS AND PLASTER CEILING WILL BE REMOVED.
5. INTERCEPT AND REROUTE EXISTING WIRING SYSTEM TO PROVIDE SPACE FOR NEW INSTALLATION, PROVIDE JUNCTION BOX AT ENDS OF CONDUIT THAT REMAIN, INSTALL WIRE IN REROUTED CONDUIT SECTION AS SHOWN AND SPLICE TO EXISTING WIRES IN JUNCTION BOXES.



PART PLAN "A"-76th FLOOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. WTC-802.071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 6/21/95 *William A. Ashman*
DATE 8/15/95 *Blair K. Schenck*
ENGINEER OF DESIGN

0 4 8 12 16
SCALE IN FEET

THE PORT AUTHORITY
OF NY & NJ

Blair K. Schenck
ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
Blair K. Schenck
REGISTERED ELECTRICAL ENGINEER

Engineering Department
Design Divisions
The World Trade
Center
Electrical/HVAC
Upgrade Program

Title
TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION
ELECTRICAL
SUBSTATION SS-75E
STAGE I
REMOVAL AND
RELOCATION PLANS
SHEET #1

No.	Date	Revision	Approved
1	6/21/95	1	<i>William A. Ashman</i>

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

Designed by	Drawn by	Checked by
ROYZMAN	ROYZMAN	A.S.

Date 8-1-95 Scale AS NOTED

Contract Number WTC 802.071 Drawing Number E-78